

DEC 12 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Pugh, et al.
Appl. No.: 10/784,600
Confirm. No.: 1885
Filed: February 23, 2004
Title: METHOD FOR MULTI-LANGUAGE
DEBUGGING

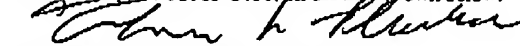
PATENT APPLICATION

Art Unit: 2194
Examiner: Makayla T. Kimball

Customer No. 23910

CERTIFICATE OF TRANSMISSION/MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.



(Attorney Signature)

Thomas K. Plunkett, Reg. No. 57,253
Signature Date: December 12, 2006

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- ☒ Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. §609.
- ☒ As allowed under 37 C.F.R. § 1.98(a)(2)(ii), no copies of the U.S. patents and U.S. patent application publications are enclosed, unless required by the office.
- ☐ As allowed under 37 CFR §1.98(d), copies of cited documents noted with an asterisk are not enclosed because they were previously submitted in U.S. Patent Application No. ____/____, which is relied on for an earlier effective filing date under 35 USC §120, and which included an Information Disclosure Statement that complies with 37 CFR §1.98(a) through (c).

U.S. Patent Application No. 10/784,600
Attorney Docket No.: BEAS-01411US2
tplunkett/beas/1411us2/1411us2.IDS5.wpd

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12/07/06-10:52

- ___ A copy of an International Search Report dated _____ for Application No. _____.
- ___ A copy of an International Preliminary Examination Report dated _____ for Application No. _____.
- ✓ If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 C.F.R. §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 C.F.R. §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).

This statement should be considered because:

- ___ 37 C.F.R. §1.97(b). This statement qualifies under 37 C.F.R. §1.97, subsection (b) because:
- (1) It is being filed within three months of the filing date of an application other than a continued prosecution application under § 1.53(d);
-- OR --
 - (2) It is being filed within 3 months of entry of a national stage;
-- OR --
 - (3) It is being filed before the mailing date of the first Office Action on the merits,
-- OR --
 - (4) It is being filed before the mailing date of the first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114.
- ✓ 37 C.F.R. §1.97(c). Although it may not qualify under subsection (b), this statement qualifies under 37 C.F.R. §1.97, subsection (c) because:
- (1) It is being filed before the mailing date of a FINAL Office Action, a Notice of Allowance, or an action that otherwise closes prosecution in the subject application, whichever occurs first.
-- AND (check at least one of the following) --
___ (1) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e).
-- OR --
✓ (2) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).
- ___ 37 C.F.R. §1.97(d). Although it may not qualify under subsection (b) or (c), this statement qualifies under 37 C.F.R. §1.97, subsection (d) because:
- (1) It is being filed on or before payment of the Issue Fee;
-- AND --
 - (2) It is accompanied by a STATEMENT as set forth in 37 C.F.R. §1.97(e);
-- AND --
 - (3) It is accompanied by the \$180 fee set forth in 37 C.F.R. §1.17(p).

— *PTA Statement under 37 C.F.R. §1.704(d).* Each item of information contained in the *Information Disclosure Statement* was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the *Information Disclosure Statement*.

— *37 C.F.R. §1.97(e)(1).* THE UNDERSIGNED ATTORNEY HEREBY STATES THAT each item of information contained in this *Information Disclosure Statement* was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this *Information Disclosure Statement*; or

— *37 C.F.R. §1.97(e)(2).* THE UNDERSIGNED ATTORNEY HEREBY STATES THAT no item of information contained in this *Information Disclosure Statement* was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this statement after making reasonable inquiry, no item of information contained in this *Information Disclosure Statement* was known to any individual designated in §1.56(c) more than three months prior to the filing of this statement.

✓ **Fee Authorization.** The Commissioner is hereby authorized to charge any deficiencies or credit any overpayment to Deposit Account No. 06-1325.

Respectfully submitted,

FLIESLER MEYER LLP

Date: December 12, 2006

By: _____



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Form PTO-1449 (Substitute) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)	Attorney Docket Number BEAS-01411US2	Application/Patent Number 10/784,600
	Applicant/Patent Owner Pugh, et al.	
	Filing/Issue Date February 23, 2004	Group Art Unit 2194

U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
	1.	5,867,822	Feb. 2, 1999	Sankar	705	8	June 26, 1996
	2.	6,092,102	July 18, 2000	Wagner	340	7.29	Oct. 24, 1997
	3.	6,222,533	April 24, 2001	Notani	715	733	Aug. 25, 1997
	4.	6,567,738	May 20, 2003	Gopp	701	109	Jan. 30, 2001
	5.	6,687,702 B2	Feb. 3, 2004	Viatheeswaran	707	10	Sept. 25, 2001
	6.	6,757,689	June 29, 2004	Battas	707	101	Sept. 7, 2001
	7.	6,959,307	Oct. 25, 2005	Apte	707	104.1	Nov. 3, 2003
U.S. PATENT PUBLICATIONS							
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant			
	8.	2002/0010781 A1	Jan. 24, 2002	Tuatini			
	9.	2002/0174178 A1	Nov. 21, 2002	Stawikowski			
	10.	2002/0194267 A1	Dec. 19, 2002	Flesner			
	11.	2002/0194495	Dec. 19, 2002	Gladstone			
	12.	2003/0018832 A1	Jan. 23, 2003	Amirisetty			
PENDING U.S. PATENT APPLICATIONS							
Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge? Ycs No		

U.S. Patent Application No. 10/784,600
 Attorney Docket No.: BEAS-01411US2

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Examiner Signature: _____ Date Considered: _____

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FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Trans- lation Yes No
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)							
	13.	Liebmann, et al., "Adaptive Data Dissemination and Caching for Edge Service Architectures built with the J2EE," March 2004, ACM Press, 2004 ACM Symposium on Applied Computing, pages 1717-1724					
Examiner				Date Considered			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
*1 = Copy not submitted because it was submitted in prior application SN __/____, filed _____, 20____, relied on under 35 USC §120.							
**2 = Copy not submitted because it was submitted in prior application SN __/____, filed _____, 20____, relied on under 35 USC §120.							